

**COMBINED DECLARATION AND POWER OF ATTORNEY
FOR PATENT APPLICATION**
(Page 1)

As a below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name;

I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled

CODE GENERATION METHOD, TERMINAL APPARATUS, CODE PROCESSING
METHOD, ISSUING APPARATUS, AND CODE ISSUING METHOD

the specification of which [] is attached hereto. [X] was filed on April 11, 2000

as United States Application No. or PCT International Application No. 09/547399
and was amended on _____ (if applicable).

I hereby state that I have reviewed and understand the contents of the above-identified specification, including the claims, as amended by any amendment referred to above.

I acknowledge the duty to disclose information which is material to patentability as defined in 37 CFR §1.56.

I hereby claim foreign priority benefits under 35 U.S.C. §119(a)-(d) or §365(b), of any foreign application(s) for patent or inventor's certificate, or §365(a) of any PCT international application which designates at least one country other than the United States, listed below and have also identified below any foreign application for patent or inventor's certificate, or PCT international application having a filing date before that of the application on which priority is claimed:

<u>Country</u>	<u>Application No.</u>	<u>Filed (Day/Mo./Yr.)</u>	<u>(Yes/No)</u> <u>Priority Claimed</u>
JAPAN	11-107236	14/04/1999	Yes
JAPAN	11-283461	04/10/1999	Yes

I hereby appoint the practitioners associated with the firm and customer number provided below to prosecute this application and to transact all business in the Patent and Trademark Office connected therewith, and direct that all correspondence be addressed to the address associated with that Customer Number:

FITZPATRICK, CELLA, HARPER & SCINTO
Customer Number: 05514

**COMBINED DECLARATION AND POWER OF ATTORNEY
FOR PATENT APPLICATION**
(Page 2)

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

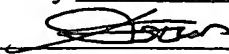
Full Name of Sole or First Inventor Hiroshi SATOMI
 Inventor's signature Hiroshi Satomi
 Date May 17, 2000 Citizen/Subject of Japan
 Residence 16-29-A506, Fujigaoka 1-chome, Aoba-ku,
Yokohama-shi, Kanagawa-ken, Japan
 Post Office Address c/o CANON KABUSHIKI KAISHA,
30-2, Shimomaruko 3-chome, Ohta-ku, Tokyo, Japan

Full Name of Second Joint Inventor, if any Akihiro MASUKAWA
 Second Inventor's signature Akihiro Masukawa
 Date May 17, 2000 Citizen/Subject of Japan
 Residence 905-32, Shinmarukohigashi 2-chome, Nakahara-ku,
Kawasaki-shi, Kanagawa-ken, Japan
 Post Office Address c/o CANON KABUSHIKI KAISHA,
30-2, Shimomaruko 3-chome, Ohta-ku, Tokyo, Japan

Full Name of Third Joint Inventor, if any Kenji KASAI
 Third Inventor's signature Kenji Kasai
 Date May 22, 2000 Citizen/Subject of Japan
 Residence 6-15-202, Shimomaruko 2-chome, Ohta-ku, Tokyo,
Japan
 Post Office Address c/o CANON KABUSHIKI KAISHA,
30-2, Shimomaruko 3-chome, Ohta-ku, Tokyo, Japan

Full Name of Fourth Joint Inventor, if any Shinji FUKUNAGA
 Fourth Inventor's signature Shinji Fukunaga
 Date May 23, 2000 Citizen/Subject of Japan
 Residence 5-2-502, Hakusan 4-chome, Asao-ku, Kawasaki-shi,
Kanagawa-ken, Japan
 Post Office Address c/o CANON KABUSHIKI KAISHA,
30-2, Shimomaruko 3-chome, Ohta-ku, Tokyo, Japan

Full Name of Fifth Joint Inventor, if any Atsushi INOUE
 Fifth Inventor's signature Atsushi Inoue
 Date May 17, 2000 Citizen/Subject of Japan
 Residence 19-10, Ohtsuka 4-chome, Bunkyo-ku, Tokyo, Japan
 Post Office Address c/o CANON KABUSHIKI KAISHA,
30-2, Shimomaruko 3-chome, Ohta-ku, Tokyo, Japan

Full Name of Sixth Joint Inventor, if any Kosuke ITO
Sixth Inventor's signature 
Date May 17, 2000 Citizen/Subject of Japan
Residence 22-2-603, Kamiyama 2-chome, Setagaya-ku, Tokyo,
Japan
Post Office Address c/o CANON KABUSHIKI KAISHA,
30-2, Shimomaruko 3-chome, Ohta-ku, Tokyo, Japan

Full Name of Seventh Joint Inventor, if any Jiro IZUMI
Seventh Inventor's signature Jiro Izumi
Date May 22, 2000 Citizen/Subject of Japan
Residence 8-17-201, Shimokodanaka 2-chome, Nakahara-ku,
Kawasaki-shi, Kanagawa-ken, Japan
Post Office Address 8-17-201, Shimokodanaka 2-chome, Nakahara-ku,
Kawasaki-shi, Kanagawa-ken, Japan

Full Name of Eighth Joint Inventor, if any _____
Seventh Inventor's signature _____
Date _____ Citizen/Subject of _____
Residence _____
Post Office Address _____

Full Name of Ninth Joint Inventor, if any _____
Seventh Inventor's signature _____
Date _____ Citizen/Subject of _____
Residence _____
Post Office Address _____